

| Ref # | Hits    | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---------------------------|------------------|---------|------------------|
| L1    | 0       | ("3871359" "4008712" "4059169" "4450527" "4793362" "4911175" "4947862" "5643201" "5735284" "5788643" "5791349").PN. | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2005/09/16 19:16 |
| L2    | 12      | ("3871359" "4008712" "4059169" "4450527" "4793362" "4911175" "4947862" "5643201" "5735284" "5788643" "5791349").PN. | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2005/09/16 19:16 |
| S1    | 10      | ("4979942" "5116315" "5226877" "5464396" "5474540" "5505704" "5582596" "5643206" "5665067" "5740965").PN.           | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 13:47 |
| S2    | 3       | ((5643201) or (4059169) or (3871359)).PN.   | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 14:05 |
| S3    | 13669   | impedance near3 meas\$  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 14:07 |
| S4    | 771     | fluid same S3   | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 13:49 |
| S5    | 2360963 | volume amount quantity  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 13:50 |
| S6    | 74      | conductivity same S4  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 13:50 |
| S7    | 15      | S5 same S6  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 13:50 |
| S8    | 3127    | fluid near3 conductivity  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 14:05 |
| S9    | 770     | (determin\$3 measur\$3 calculat\$3) with S8   | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 14:06 |
| S10   | 21      | S9 same dialysis  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 14:07 |
| S11   | 3       | impedance and S10   | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/28 14:07 |
| S12   | 25      | ("5100554").URPN.   | USPAT                     | OR               | OFF     | 2004/09/28 14:14 |
| S13   | 1478    | peritoneal adj dialysis   | USPAT                     | OR               | OFF     | 2004/09/28 14:14 |
| S14   | 5       | S12 and S13   | USPAT                     | OR               | OFF     | 2004/09/28 14:15 |
| S15   | 2       | electrode\$1 and S14  | USPAT                     | OR               | OFF     | 2004/09/28 14:20 |
| S16   | 0       | control\$3 near3 dialysis adj fluid near3 composition   | USPAT                     | OR               | OFF     | 2004/09/28 14:21 |
| S17   | 6       | control\$3 with dialysis adj fluid with composition   | USPAT                     | OR               | OFF     | 2004/09/28 14:24 |
| S18   | 6       | control\$4 with (dialysis adj fluid) with composition   | USPAT                     | OR               | OFF     | 2004/09/28 14:22 |
| S19   | 1       | peritoneal and S17  | USPAT                     | OR               | OFF     | 2004/09/28 14:24 |
| S20   | 10723   | (non adj volatile) with EEPROM  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/29 10:31 |
| S21   | 4306    | infusion adj pump   | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/29 10:39 |
| S22   | 3       | S20 same S21  | US-PGPUB; USPAT           | OR               | OFF     | 2004/09/29 14:42 |
| S23   | 11      | ("5791349" "3871359" "4450527" "4911175" "4059169" "5735284" "5788643" "4008712" "4793362" "4947862" "5643201").PN. | US-PGPUB; USPAT           | OR               | OFF     | 2005/03/19 10:28 |

|     |      |  |                           |    |     |                  |
|-----|------|--|---------------------------|----|-----|------------------|
| S24 | 3    | ("4059169" "5643201" "3871359").PN.  | US-PGPUB; USPAT           | OR | OFF | 2005/03/19 10:28 |
| S25 | 11   | S23 S24  | US-PGPUB; USPAT           | OR | OFF | 2005/03/19 10:28 |
| S26 | 5    | (US-5100554-\$ or US-5507723-\$ or US-5876611-\$ or US-5938938-\$ or US-6496732-\$).did. | USPAT                     | OR | OFF | 2005/09/16 12:16 |
| S27 | 20   | "5" and bioimpedance   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 12:17 |
| S28 | 268  | "5" and bioimpedance   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 12:17 |
| S29 | 1    | S26 and bioimpedance   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 12:18 |
| S30 | 0    | S26 and bioimpedance   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 12:17 |
| S31 | 42   | bioimpedance and dialysis  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:30 |
| S32 | 7    | S31 and @ad<"19991101"   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 12:19 |
| S33 | 8    | peritoneal same \$3 impedance  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:22 |
| S34 | 1    | S33 same volume  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 12:33 |
| S35 | 259  | peritoneal same (\$3 impedance resistivity resistance)                                   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:23 |
| S36 | 11   | S35 same volume  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:23 |
| S37 | 7    | S36 and dialysis   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:26 |
| S38 | 0    | S37 not S36  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:26 |
| S39 | 4    | S36 not S37  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:27 |
| S40 | 1945 | (604/27,28,29,30,31600/382,384,547).CCLS.  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:28 |
| S41 | 3249 | ((604/27,28,29,30,31) or (600/382,384,547)). CCLS.                                       | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:28 |
| S42 | 7    | S31 and S41  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/16 13:28 |

|     |       |  |                                 |    |     |                  |
|-----|-------|--|---------------------------------|----|-----|------------------|
| S43 | 92    | bioimpedance and S41                               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:30 |
| S44 | 33074 | (\\$3impedance resistivity) same (volume capacity) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:35 |
| S45 | 284   | S44 and S41  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:31 |
| S46 | 14    | S45 and dialysis                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:31 |
| S47 | 12    | continuous and S46                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:31 |
| S48 | 18423 | (bioimpedance resistivity) same (volume capacity)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:35 |
| S49 | 0     | S48 and S41 and (dialysis near3 continuous)        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:36 |
| S50 | 5     | S48 and S41 and (dialysis)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 13:39 |
| S51 | 3     | (("5643201") or ("4059169") or ("3871359")). PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/09/16 19:16 |